PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

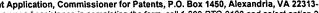
Date

Under the Paperwork Reduction Act of 1995, no persons are requ	ired to re	U.S. F espond to a col	Patent and Trader lection of informa	mark Office. U tion unless it	J.S. DEPARTME displays a valid	OMB control number.		
UTILITY		Attorney D	ocket No.	DEE-PT	127	` '		
PATENT APPLICATION		First Inven	ntor	Gan et a	1.			
TRANSMITTAL		Title		Power Supply	Having Efficient Lo	w Power Standby Mode		
(Only for new nonprovisional applications under 37 CFR 1.53(b)))	Express M	fail Label No.	EV32089	00471US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conten	ts.	ADDRE	SS TO:	Commission P.O. Box 14	atent Application ner for Patents 50 VA 22313-1450	້. ຜູ້ ກໍ		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] (preferred arrangement set forth below)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
Detailed Description Claim(s)	tailed Description				PLICATION			
- Abstract of the Disclosure 4.	_1	9. X 10. 11. 12. 13. 14. X 15. 16. 17. 17. 18. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	37 CFR 3.73((when there is English Trans Information Distatement (ID Preliminary Al Return Receip (Should be sp. Certified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Al or its equivaled Other:	b) Statemers an assigned ation Docure is lation Docure is lation Postcard mendment of Postcard recifically iter of Priority is claim in Request upplicant mustice.	ment (if application of the content	ower of torney sable) opies of IDS itations		
18. If a CONTINUING APPLICATION, check appropriate box, specification following the title, or in an Application Data Sheet	and sup under 3	oply the requi	isite informatioi	n below and	in the first ser	tence of the		
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 55b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
<u></u>	SPUN	IDENCE AL	7					
Customer Number: 3624			ORL	Corres	pondence add	ress below		
Name Volpe and Koenig, P.C.								
Address								
City		State			Zip Code			
Country	7	elephone			Fax			
Name (Print/Type) Ryan W. O'Donnell		Registration	on No. (Attorne	y/Agent)	53,401			

September 3,2003 This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature





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PTO/SB/17 (05-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 874.00 TOTAL AMOUNT OF PAYMENT

Co	mplet if Known
Application Number	Not Yet Known
Filing Date	September 3, 2003
First Named Inventor	Gan et al.
Examiner Name	Not Yet Known
Art Unit	Not Yet Known
Attorney Docket No.	DEE-PT127

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	FEE CALCULATION (continued)					
Check X Credit card Money Other None	3. ADDITIONAL FEES						
- Cricer	Large Entity Small Entity						
Deposit Account:	Fee Fee Fee Fee Fee Description						
Deposit Account 22-0493		ee Paid					
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath						
Account Volpe and Koenig, P.C.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	{					
Charge fee(s) indicated below Credit any overpayments charge any deficiencies	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month						
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month						
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within third month						
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Fee Fee Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month						
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month						
1001 750 2001 375 Utility filing fee 750.00	1401 320 2401 160 Notice of Appeal	1					
1002 330 2002 165 Design filing fee	1402 320 2402 160 Filing a brief in support of an appeal						
1003 520 2003 260 Plant filing fee	1403 280 2403 140 Request for oral hearing						
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
· · · · · · · · · · · · · · · · · · ·	1452 110 2452 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 750.00	1453 1,300 2453 650 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)						
Fee from Extra Claims below Fee Paid							
Total Claims 15 - 20 = 0 X 18,00 = 0	1503 630 2503 315 Plant issue fee						
Independent	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt						
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00					
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection						
1201 84 2201 42 Independent claims in excess of 3	(37 ČFR 1.129(a))						
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))						
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
· · · · · · · · · · · · · · · · · · ·	Other fee (specify)						
SUBTOTAL (2) (\$) 84.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00					

(Complete (if applicable) SUBMITTED BY Registration No. Ryan W. O'Donnell 215-568-6400 53,401 Telephone Name (Print/Type) Signature

> WARNING: Information on this form may become public. Credit card information should not be included n this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.